



भारत का राजपत्र

The Gazette of India

प्राधिकार से प्रकाशित
PUBLISHED BY AUTHORITY

सं० 10]

नई दिल्ली, शनिवार, मार्च 5, 1966 (फाल्गुन 14, 1887)

No. 10]

NEW DELHI, SATURDAY, MARCH 5, 1966 (PHALGUNA 14, 1887)

इस भाग में निम्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके

Separate paging is given to this Part in order that it may be filed as a separate compilation

भाग III—खण्ड 2

PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से संबंधित अधिसूचनाएं और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 5th March 1966

CORRIGENDA

(1)

In the Gazette of India, Part III, Section 2, dated the 25th September, 1965—

In page 352, Column 2, under the heading "Renewal Fees Paid"—

for No. "78625"

read No. "74625".

(2)

In the Gazette of India, Part III, Section 2, dated the 22nd January 1966—

In page 32, Column 2, under the heading "Renewal Fees Paid"—

for No. "60114".

read No. "60116"

(3)

In the Gazette of India, Part III, Section 2, dated the 5th February 1966—

In page 51, Column 2, under the heading "Renewal Fees Paid"—

for No. "82827".

read No. "82627".

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

14th February 1966

103864. Mantons (Bangalore) Private Limited. Improvements in or relating to current collectors for cranes and the like.

103865. S. B. Pate. Improvement in or relating to face driving centres or the like.

103866. American Cyanamid Company. Process for preparing chemical compounds.

103867. C. Kawashima, H. Nakahira and Toyo Colorizing Kogyo Kabushiki Kaisha. Method of manufacturing durable lance pipes for oxygen smelting.

103868. Fichtel & Sachs AG. Clutch.

48701/65

103869. Vsesojuzny nauchno-issledovatel'skiy Institut Stroitel'nogo i Dorozhnogo Mashinostroenia. Scraper with elevator charging and free discharging of the pan.

103870. Shell Internationale Research Maatschappij N. V. Lubricating oil compositions with improved high-pressure performance.

103871. Sperry Rand Corporation. Tape drive mechanism.

103872. Girling Limited. Improvements relating to vehicle brakes. [Addition to No. 94876]. [Divisional date 25th July 1964].

103873. Imperial Chemical Industries Limited. Heterocyclic compounds. (9th March 1965).

103874. The Secretary of State for Defence in Her Britannic Majesty's Government of the United Kingdom of Great Britain and Northern Ireland. Improvements in or relating to vehicle steering. (18th February 1965).

103875. Glaverbel. Process and device for preheating, charging and melting solid materials.

103876. Stamicarbon N. V. Preparation of 1,5,9-cyclododecatriene.

103877. Stamicarbon N. V. Preparation of 1,5,9-cyclododecatriene.

103878. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Substituted hydrazine derivatives and process for the manufacture thereof.

103879. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Substituted hydrazine derivatives and process for the manufacture thereof.

103880. Amsted Industries Incorporated. Automatic level control for continuous casting.

103881. Reckitt & Colman (Overseas) Limited. Containers. (26th October 1965).

103882. G. K. Trivedi and Sarla Trivedi. Wool-ball-holder.

15th February 1966

103883. Parmeshwari Debi Khaitan. Improvements in or relating to high speed spinning bobbin for jute mills.

103884. Dynamit Nobel Aktiengesellschaft. Process for the production of vinyl chloride polymers or copolymers.

103885. Combustion Engineering, Inc. Method of passivating a metal surface.

103886. E. I. du Pont de Nemours and Company. Suture preparation.
103887. Gosudarstvenny Sojuzny Institut Po Proektirovaniyu Metallurgicheskikh Zavodov. Guiding device for ingots in secondary cooling zone in continuous casting plants.
103888. Ramenskoe Otdelenie Vsesojuznogo Nauchno-Issledo-Vatelskogo Instituta Geofizicheskikh Metodov Razvedki. Device for taking samples from walls of wells and powder charge for shooting a triker.
103889. Redland Tiles Limited. Improvements in or relating to article propelling apparatus. (17th February 1965).
103890. West Mount Chemicals Limited. Medical compositions and appliances. (18th February 1965).
103891. Imperial Chemical Industries Limited. Dull Lacquer. (18th February 1965).
103892. B. H. Technical Developments Limited. Improvements in pivoted windows. (17th February 1965).
103893. W. S. Lovely. Improvements in and relating to cooling towers.
103894. Glaenger Spicer. Improvements in or relating to an axially fixed or sliding universal ball joint.
103895. Mefina S. A. Adjustable system feedings an electric motor through a resistance of a variable value.
103896. Mefina S. A. Arrangement for basting on a sewing machine.
103897. Ciba Limited. Process for the preparation of new diurethanes and compositions containing them.
103898. Ciba Limited. Process for manufacturing water-soluble surface-active condensation products and the products thereof.
103899. Beecham Group Limited. Penicillins. (16th February 1965).
103900. Carlo Erba S.p.A. Process for the preparation of new substituted acids.
103901. Austin Hoy and Company Limited. Improvements in or relating to cutter tools and mountings therefor.
103902. The National Cash Register Company. Method of limiting the depth of penetration of particulate material into a fibrous sheet material.
103903. Petrol Injection Limited, and H. E. Jackson. Fuel injection systems. (26th February 1965).
103904. Badische Anilin- & Soda-Fabrik Aktiengesellschaft. Herbicidal compositions.
103905. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the manufacture of novel phosphoric acid ester derivatives and their use as pesticides.
103906. Ciba Limited. Photographic materials for the silver dyestuff bleaching process.
103907. Ciba Limited. Photographic material for the silver dyestuff bleaching process and process for its manufacture.
103908. Ciba Limited. Manufacture of new 3-amino-steroids.
103909. Ciba Limited. Manufacture of new amino-compounds.
- 16th February 1966
103910. Shyamal Banerjee. Fold & carry convertible bed.
103911. Aryan Plastics. Improvements in and relating to device for moulding thermoplastic materials.
103912. Franz Plasser Bahnbaumaschinen. Track packing machine. (16th February 1965).
103913. K. D. Parikh. Improvements in or relating to the processes and methods of working up and pelletising of low grade manganese ores.
103914. Satish Chandra Gupta. Leak proof sealing ring for coupling and the joint thereof.
103915. Anil Bukherjee. Improvements in or relating to transfer printing papers and coating compositions therefor.
103916. United Fruit Company. Controlled atmosphere storage of green bananas.
103917. Vsesojuzny nauchno-issledovatel'sky i proektno-tekhnologicheskij institut ugolnogo mashinostroenia. Machine for manufacturing fibreglass plastic articles or fibreglass cords.
103918. P. Vart. Brick chimney for brick kiln.
103919. Gestetner Limited. Improvements in or relating to sheet feeding mechanisms. (16th February 1965).
103920. Allied Chemical Corporation. Process for the purification of malic acid.
103921. Stamicarbon N. V. Process for the preparation of α -nitro- ω -lactams.
103922. Stamicarbon N. V. Preparation of ω -laurinolactam.
103923. FMC Corporation. Colloidal compositions and methods.
103924. Standard Oil Company. Polymerization process.
103925. Aktiebolaget Bofors. Cartridge feeding device of automatic guns.
103926. Aktiebolaget Bofors. Radar antenna reflector which can be rotated horizontally and displaced vertically.
103927. Cibal Limited. Animal feed.
103928. The Dow Chemical Company. High impact styrene polymer compositions and process for making the same.
103929. The Dow Chemical Company. Method of making stable emulsions of immiscible solutions of elastomers, thermoplastic polymers and ethylenically unsaturated monomers and making of toughened polymers.
103930. S. Matteini. Town solid trash incinerator furnace.
- 17th February 1966
103931. Inventa A. G. Fur Forschung Und Patentverwertung. Device for spinning synthetic fibres.
103932. Franz Plasser Bahnbaumaschinen. Mobile track correcting device.
103933. Deutsche Gold-Und Silber-Scheideanstalt Vormals Roessler. Process for production of substituted s-triazines.
103934. Standard Telephones and Cables Limited. Transistors. (31st March 1965).
103935. R. B. Golobart. Wefi thread aspirating and cutting device for shuttleless looms.
103936. Nippon Rayon Co., Ltd. Apparatus for attaching the nozzle of the melt spinning of synthetic fibers, ribbons and the like.
- 18th February 1966
103937. Clevite Corporation. Method of making bi-metallic bearing material.
103938. Clevite Corporation. Method of making bi-metallic bearing material.
103939. I. K. Puti. Device for controlling the speed of a vehicle.
103940. Aktiebolaget Kamyr. Method of controlling the consistency of cellulosic pulp in bleaching plants.
103941. De Wendel & Co. Improvements in or relating to methods of and apparatus for rolling structural shapes such as H, I and rails.
103942. Dunlop Rubber Company Limited. Improvements in or relating to tyres. (6th March 1965).
103943. Shell Internationale Research Maatschappij N. V. Novel N-substituted amino derivatives of cycloheptatriene, their preparation and their conversion to dihydrotropone or derivatives of the same.
103944. C. G. Allander. System for ventilating clean rooms.

103945. Caterpillar Tractor Co. Tractor track pin bushings.
103946. Mayback-Motorenbau GMBH. Universal joint
103947. Ricardo & Co., Engineers (1927) Limited. Cylinder heads for reciprocating internal combustion engines.
103948. Carrier Corporation. Fluid flow control device.
103949. ICI Fibres Limited. Production of filled polyamides. (4th March 1965).
103950. Molins Machine Company Limited. Improvements relating to packets for cigarettes or like articles. (19th February 1965).
103951. Lepetit S.p.A. New hypertensive agents. (19th February 1965).
103952. The Fujikura Cable Works, Limited. Method of producing S-Z alternating twists and the apparatus therefor.

Alteration of Date

93585. Post-dated to 18th August 1964 under Section 5 of the Act.
94188. The claim to priority date 11th June 1963 has been abandoned and the application dated as of 10th June 1964, the date of filing in India.
103560. Ante-dated to 30th April 1964 under Section 5 of the Act.
103561. Ante-dated to 30th April 1964 under Section 5 of the Act.

Application Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such oppositions.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

83911. S.M. Bashir. Improvements in or relating to power driven cane crushers. Accepted on 3rd February 1966.

Has in combination a crusher frame, having two cross heads, a set of crushing rollers and three gear shafts.

92141. Tokyo Shibaura Electric Company Limited. Railway truck having means for preventing shifting of axle weight. Accepted on 7th November 1965.

Wherein means connecting truck frame and bolster at equal and opposite points causes line of forces acting upon the points intersect in plane including upper surface of rail.

92142. Tokyo Shibaura Electric Company Limited. Railway truck. Accepted on 7th November 1965.

Wherein vertical center line of truck and center line of inclined link means interconnecting truck frame and car body intersect at point below rail.

- 93379 Bird & Co. (Private) Limited. Improvements in or relating to diaphragm operated valves. Accepted on 20th January 1966.

Comprises bonnet, valve diaphragm, air diaphragm and air connector.

93558. Recherches Et Mecanique R.E.M. A machine for the transportation and treatment of materials. Accepted on 31st January 1966

Comprises receptacle mounted on support pivotable on frame, wherein central portions of the frame and the support is widely cleared.

93584. Dunlop Rubber Company Limited. Locking and sealing device and aircraft door and surround incorporating same. (17th May 1963). Accepted on 2nd November 1965.

Wherein sealing means is expansible to move latch to secure members together.

93585. A. A. Khan. Electrostatic successive inductive generator. Accepted on 18th February 1966.

Comprises two independent spherical systems of concentric spheres connected to each other by an insulating column, a number of rectifiers being introduced in the system, wherein the complete spherical system breaks up into number of concentric thick shells.

93607. Metallgesellschaft A.G. A circular furnace for the recovery of raw lead by a roasting and reacting process. Accepted on 4th February 1966.

Comprising a rotatable crucible and a nozzle slot which extends the entire periphery of the furnace and is outwardly and downwardly included towards the change.

93677. Babcock & Wilcox Limited. Improvements in dust handling apparatus. (9th May 1963). Accepted on 8th February 1966.

Bellows member including an external wall of concertain form and an inner sleeve-like flexible lining pervious to air and means for delivering air at super atmospheric pressure.

- 93688 American Cyanamid Company. O,O,O',O'-tetramethyl O,O'-thiodi-p-phenylene phosphorothioate and its use as a pesticide. Accepted on 11th February 1966.

Reacting diphenol with phosphorohalothioate.

93692. Farhwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Optical brighteners. Accepted on 11th February 1966.

By reacting substituted O-aminophenol or O-aminonaphthols with acid chlorides of 2,3- or 4-carbalkoxy-cinnamic acid or by interchanging of ester radicals of 2-(carhomethoxy-styryl)-benzoxazoles with alcohols or 2-(cyano-styryl)-benzoxazoles are hydrolysed or by reacting acid chlorides of 2-(carboxystyryl)-benzoxazoles with compounds containing alcoholic or phenolic hydroxyl group.

93700. Krebs & Co. Electrode for electrolytic processes. Accepted on 11th February 1966.

Only the effective surface of the electrode is produced of a metal which is resistant to nascent chlorine, whereas the current conducting part, the carrier, consists of some other suitable conductor, optionally protected against the attack of chlorine.

- 93733 N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to methods of manufacturing semi-conductor devices such as transistors and diodes, and semi conductor devices manufactured by such methods. Accepted on 14th February 1966.

Characterized in that removal of silicon oxide layer and deposition of silicon layer are carried out in the same reaction vessel by leading over a gas containing a silicon compound.

- 93736 Veb Fotochemische Werke Berlin. Improvements in photographic silver halide emulsions. Accepted on 14th February 1966.

Contains as a binding agent 5 to 50% of a carboxylated and/or carboxylalkylated polysaccharide, related to the weight of gelatine used.

- 93748 Institut Polymernovodnikov Thermomile. Accepted on 14th February 1966.

Characterized in that thermo junction members are made of a highly denendable material such as lead

93759. Albiswerk Zurich A. G. Improvements in or relating to optical scanning means. (7th February 1964). Accepted on 14th February 1966.

Comprising a first and second zone of alternate radiation-opaque spokes and radiation-transparent gaps, both transverse to the direction of focussed radiation, the second zone being co-extensive with the first zone and an elongated transition zone between the first and second zones lying obliquely to the said direction.

93784. The Bendix Corporation. Improvements in or relating to an automatic adjuster for a drum brake. (7th May 1964). Accepted on 15th February 1966.

Comprising means connecting force transmitting member, said means comprises a carrier and a resilient element stretched between and attached to the carrier at two spaced points thereupon.

93807. Esso Research and Engineering Company. Process for refining lubricating oil fractions. Accepted on 18th February 1966.

Characterized by the combined steps of combining the solvent recovery means for the deasphalting and dewaxing steps into a single solvent recovery system wherein all the solvent compressor service, are provided by one same compressor.

93811. Rexall Drug and Chemical Company. Process for the manufacture of ethylene propylene copolymer. Accepted on 17th February 1966.

Post-block addition of polypropylene homopolymer is carried out in an inert liquid hydrocarbon carrier.

93821. L. N. Suntwal. Protecting device for the chimney or exhaust pipe of an internal combustion engine. Accepted on 18th November 1965.

Comprises disc large enough to cover chimney and slidably mounted above chimney.

93911. Princeton Chemical Research Inc. Viscosity index improvers. Accepted on 18th February 1966.

Comprises a block copolymer such as styrene-butene-1-copolymer.

93948. E. O. Schweitzer. Jar mounting device. Accepted on 16th February 1966.

Comprising an elongated member having a central portion and downwardly extending leg portions at either side thereof forming in cross-section a generally channel shaped member.

93925. Metal Containers Limited. Method of providing a seam for uniting films, consisting of cross-laminated thermoplastic material. (22nd May 1963). Accepted on 11th February 1966.

The films are placed one upon the other and a series of holes are punched through the layers and thermoplastic polymer materials is melted into the holes.

94032. Herman Pneumatic Machine Company. Mold forming method and apparatus. Accepted on 1st December 1965.

Wherein as former enters flask containing mould forming materials, material is compacted to make it act as a guide to former.

94054. Cardwell Westinghouse Company. Hydraulic cushion. [Addition to No. 84726]. Accepted on 16th February 1966.

High pressure chamber, low pressure chamber and a passage extending therebetween means in said passage providing a flow restricting orifice at one end thereof exposed directly to said high pressure chamber.

94077. The British Iron and Steel Research Association. Metal coating process. (17th June 1963). Accepted on 16th February 1966.

A method of coating metal substrates to obtain a tightly adherent coating.

94114. General Kinetics Incorporated. Method and apparatus for utilizing latent heat of a liquid solution for evaporation and distillation of said solvent. Accepted on 10th February 1966.

Comprising means maintaining a column of a liquid solution for evaporation; means alternately raising and lowering the height of said solution column means closing the top of said column-maintaining at the commencement of and during the said lowering of said solution column, means opening the top of said column maintaining means during the said raising of said solution column.

94152. Kleinewefers G.m.b.H. Device for the traversal in hermetic manner by optional materials, being textiles in particular, in wide web form or in ball or warp rope form. Accepted on 9th December 1965.

Comprises two sealing strips acting against each other and covered with slip-foil producing low friction against traversing material.

94188. B. Baetz. Method of ore extraction by hydrochloric gas and apparatus therefor. Accepted on 11th February 1966.

Leaching of ore by saturating a slurry with a leaching agent characterises in that the leaching agent is hydrochloric acid gas.

94203. Imperial Chemical Industries Limited. Process for preparing vinyl chloride copolymers and copolymers so prepared. (18th June 1963). Accepted on 15 February 1966.

Comprises polymerising vinyl chloride, at least one aryl maleimide and optionally at least one other ethylenically unsaturated monomer in the presence of a free-radical initiator.

94341. The Commonwealth Trust Limited. Die set for making flooring tiles and use thereof in crank press and revolver press. Accepted on 18th February 1966.

Comprising one or a plurality of bottom die units each consisting of one or more C.I. supporting blocks, one or more transverse M.S. strips fixed to the bottom of the blocks, each strip carrying one or more compression springs at its ends and an M.S. stub or pin in the middle plate, a bottom die plate supported on the springs and accommodated in a die box open at both ends and supported on the blocks.

94370. Fagersta Bruks Aktiebolag. Improvements in a method for surface hardening polygonal steel rods and a product treated according to the method. Accepted on 22nd December 1965.

Wherein the material, selected from low alloy steel is rotated in high frequency transverse field heater.

94388. Sir W. G. Armstrong Whitworth & Company (Engineers), Limited. Improvements in or relating to turbocharged two-stroke cycle internal combustion engines. (4th July 1963). Accepted on 23rd December 1965.

Wherein throughput of compressor is controlled over upper end of speed range of engine so that volume of air supplied to inlet port during each cycle is less than that supplied over lower end of the speed range.

94404. Dipl. Chem. Herbert Schwartz. Novel plant growth regulating activity. Accepted on 15th February 1966.

Comprising trifluoromethylanilide and an inert carrier.

94410. Celanese Building Components Limited. Pipe joints. (28th June 1963). Accepted on 18th February 1966.

Comprises a socket member secured to or for securing to one pipe and having a mouth and external threads, a resilient sealing to fit another pipe and a compression member for slidably engaging the other pipe.

94447. International Combustion (Holdings) Limited and The Phoenix Steel Tube Company Limited. Improvements in or relating to a method and apparatus for the manufacture of finned tubing. (28th June 1963). Accepted on 27th December 1965.

Wherein fins are welded to tube between feed to forming machine and cutting of tube.

94865. James Mackie & Sons Limited. A spindle assembly for a spinning or twisting machine. (26th July 1963). Accepted on 25th January 1966.

Comprising a base to constitute an oil reservoir and a stationary spindle mounted in the base having a continuous longitudinal bore.

94866. James Mackie & Sons Limited. A bobbin rail for a spinning or twisting machine. (26th July 1963). Accepted on 25th January 1966.

Comprising a member of stationary spindles for supporting bobbin carriers, each spindle being formed with a longitudinal passage of oil

94867. James Mackie & Sons Limited. A spindle assembly for a spinning or twisting machine. (26th July 1963). Accepted on 25th January 1966.

Providing a non-return valve which operates due to the lifting of the bobbin carrier from the spindle and prevents the longitudinal bore from filling with oil.

94903. Stamicarbon N. V. Apparatus for the wet-screening of particles. Accepted on 28th January 1966.

Means defining a sloping, concavely curved screening surface and a feeding device superjacent said surface and adapted to direct a downwardly moving layer of particle.

94914. L. & C. Steinmuller G.m.b.H. Oil burner Accepted on 28th January 1966.

Mixing device being arranged on that end of the burner lance which lies outside the firing place and immediately behind the stop cocks.

94916. Veb Fotochemische Werke Berlin. Improvement of photographic silver-halide emulsions. Accepted on 28th January 1966.

Characterises in that the emulsions contain laeven in quantities between 5 and 50% related to the weight of gelatine.

94976. Imperial Chemical Industries Limited. Improvements in or relating to the production of staple fibre from continuous filaments. (6th August 1963). Accepted on 31st January 1966.

Comprises a filament supporting former of round section at one end and having its surface gradually altering to flat section at the other end, yarn retaining means and cutting means.

95012. Gestetner Limited. Improvements in or relating to duplicating stencils. Accepted on 16th February 1966.

A duplicating stencil comprising a stencil sheet made of stencil tissue, strengthened with a modified polyamide resin the said tissue carrying a stencil layer of relatively low electrical conductivity, a baking sheet attached to the stencil sheet along one edge on the side opposite the stencil layer and a electrically conductive layer located between the stencil sheet and the backing sheet.

95017. Indian Head Mills, Inc. Fabric. Accepted on 3rd February 1966.

Comprising a plurality of spaced rows of threads knitted into the sheet and forming rows piercing the sheet at intervals and forming rows of interconnected loops on at least one surface of the sheet,

95060. Massey-Ferguson Services N. V. Improvements in or relating to tractors having a hydraulic power lift. (27th August 1963). Accepted on 5th February 1966.

Includes pressure sensing means in the form of a piston displaceable in a cylinder in accordance with variations in hydraulic pressure

95081. United Shoe Machinery Corporation. Self-locking bolt with punched recess and method of making same. Accepted on 7th February 1966.

Comprising a groove punched in the shank of a fastening device such as bolt, the said groove extending lengthwise and intersecting a plurality of threads and to which is inserted a strip-like insert of elastomeric material initially narrower than said groove and extending outwardly beyond the roots of said threads.

95087. Dr. S. R. Palamand. An improved pipe for smoking tobacco. Accepted on 7th February 1966.

Provided with a plurality of passages in the wall of the body or bowl for supplying a plurality of well distributed streams of additional quantities of air to the chamber of the bowl or body for facilitating the combustion of tobacco in the chamber.

95094. Bendix Westinghouse Automotive Air Brake Co. Improvements in or relating to brake systems. Accepted on 7th February 1966.

Spring applied brake locking means for locking the actuator in brake applied position when the pressure in the reservoir drops to a predetermined valve and control valve means movable to a first normal position connecting said reservoir and the release means.

95095. Societa Edison S.p.A.-Settore Chimico. Catalytic systems and process for the preparation thereof. Accepted on 7th February 1966.

By treating solid inert materials as carriers with at least one chromyl halide and activated by heating in the presence of oxygen or inert gases.

95104. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to methods of manufacturing non implosive cathode-ray tubes having a glass bulb provided with a rigid surround, the space between the bulb and the surround being filled with a solid filler, and to cathode-ray tubes manufactured by such methods. Accepted on 7th February 1966.

A dry granular hard solid material and a pourable hardening filler are introduced separately into the space between the bulb and the surround so that granular substance is impregnated with the hardening filler.

95112. Compagnie Francaise Thomson-Houston. Improvements in or relating to bistable circuits with adjustable triggering level. Accepted on 10th February 1966.

Comprising electronic tubes or transistor aiming at deducing, without altering the stability of operation, the rate of false triggering due to noise or to exterior parasitic signals.

95113. The English Electric Company Limited. Electrical connection apparatus. (15th August 1963). Accepted on 4th February 1966.

Electrical connection apparatus, support means spaced parallel elongated conductors support means electrical device, terminal device, conductors.

95115. The English Electric Company Limited. Electrical contact arrangement. (4th September 1963). Accepted on 10th February 1966.

Comprises a body portion, a contact member, an operating member, two stops on one of the members and an operating link one end of which is settable at will to abut against either stop.

95121. The British Petroleum Company Limited. Molybdenum compounds and lubricating compositions containing them. Accepted on 10th February 1966.
Wherein molybdenum tri-acetyl acetate is reacted with sulphur in an inert atmosphere, and in the presence of a solvent between 100-200°C.
95132. Multifol Patentverwertungs A. G. Extrusion die for manufacture of a multilayer hose of plastic material. Accepted on 10th February 1966.
Extrusion die for manufacture of a multilayer plastic hose with at least two concentrically arranged ring nozzles with a gas supply line which ends in the space between the ring nozzles and serves for admission of a gas.
95152. Nelvale Limited. Improvements in thread treating machines. (27th August 1963). Accepted on 11th February 1966.
Replacing the lower of the conventional main thread storing and the thread advancing in a unit by a group of three main rolls and a plurality of treatment rolls.
95155. Kubota Iron & Machinery Works. Ltd. Cooling device for internal combustion engine of horizontal water cooling type. Accepted on 11th February 1966.
A cooling device, horizontal water cooling type, water jacket, cooling water box, numerous water pipe connected to the top rest part of the water jacket.
95162. Hercules Powder Company. Improvements in or relating to a process for bonding a polyolefin to metal. Accepted on 11th February 1966.
Comprising a metal base, a layer of polyolefin overlying therein characterized in having a layer of a maleic anhydride modified propylene polymer as a bonding.
95175. Sperry Rand Corporation. Device for forming fluid pulses. Accepted on 14th February 1966.
Including a pure fluid amplifier for receiving a fluid signal of indefinite duration in order to form an output fluid signal of predetermined duration.
95181. Zkl Zavody Na Valiva Loziska A traktory Narodni Podnik. A hydraulic device for the control of regulating hydraulic circuits namely for agricultural tractors. Accepted on 14th February 1966.
A hydraulic device for control of regulating hydraulic circuits, agricultural tractors, a distributing valve, spring load differential valves, left channel right channel.
95183. Council of Scientific and Industrial Research. A device for the heat treatment of articles. Accepted on 14th February 1966.
A device for heat treatment of articles such as tools, dies, bolts, nuts, blown glass or the like.
95185. Shell Internationale Research Maatschappij N. V. Novel pesticidal compositions. Accepted on 14th February 1966.
Comprising a substituted benzimidazole derivative and a carrier or a surface active agent.
95192. Lal Behari Chatterjee. Improvements in or relating to precision measuring instruments. Accepted on 14th February 1966.
Characterized in that pin is spring loaded at its bottom end with another pin which passes through the slotted bar and carries a cam and a pointer mounted rotatably on its top end, a graduated disc or scale mounted on slotted bar to lie below cam and pointer, and a further pin mounted on an extension of arm movable through the slot and worked by the profile of the cam,
95193. Dr. D. Framjee. Pilfer-proof letter sealing machine. [Addition to No. 83266]. Accepted on 14th February 1966.
Modification of the machine disclosed in 83266, the arm being made as a straight member.
95207. Badische Anilin- & Soda-Fabrik Aktiengesellschaft. Production of derivatives of omega-hydroxytiglaldehyde. [Addition to No. 88128]. Accepted on 14th February 1966.
Treating 2-formyl-2-hydroxy-butene-(3)- or an acetal or acrylate thereof with thionyl chloride, thionyl bromide or phosgene in the presence of a tertiary amine.
95209. Inventa A. G. Fur Forschung Und Patentverwertung. Process for the production of cyclic monohydroxymethyl compounds. Accepted on 14th February 1966.
Characterized in that hydroformylation and hydrogenation are carried out simultaneously in the presence of cobalt compounds in the presence of solvents.
95219. Chemische Fabrik Pforsee G.m.b.H. The application of baths or dye liquors to lengths of textile material which contain cellulose and/or regenerated fibres. Accepted on 17th February 1966.
One or more squeezed out bath impregnated lengths of fibres are jointly reeled with dry lengths.
95221. Beta Aluminium Products Limited. Roofing medium. Accepted on 17th February 1966.
Comprises a sheet of material formed with upward projections or protuberances spaced apart in two directions at right angles to form a trough running in one direction across the sheet and valley sloping downwards towards the trough and at right angles to the trough.
95224. E. I. du Pont de Nemours and Company. Copolyester process for adhering a shoe sole to a shoe using said copolyester and a layered assembly consisting of said polyester. Accepted on 16th February 1966.
Comprising a reaction product of a diol component and an acid mixture of terephthalic acid isophthalic acid and a saturated aliphatic dicarboxylic acid.
95230. Dufaylite Developments Limited. Structural honeycomb materials. (21st August 1963). [Addition to No. 81261]. Accepted on 18th February 1966.
Providing a device to perforate the web material to form the sets of collinear transverse slits
95232. Amp Incorporated. Multi-aperture magnetic cores. Accepted on 18th February 1966.
First and second major apertures and at least two minor apertures.
95303. W. Roggendorf. Improvements in or relating to the electrodeposition of chromium deposits from a sodium tetrachromate electrolyte. Accepted on 16th February 1966.
A process for the electrode position of chromium from a sodium tetrachromate electrolyte.
95321. Siemens-Schuckertwerke Aktiengesellschaft. A process for applying a thin coating of an electrically-insulating thermoplastic synthetic resin to an electrically conductive member. Accepted on 15th February 1966.
Includes the steps of passing the electrically conductive member through a dispersion of thermoplastic synthetic resin in a liquid to deposit a covering, the said liquid being an aqueous liquid.
95351. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to methods of chemically polishing copper and copper alloys. Accepted on 17th February 1966.
Comprises immersing articles to be polished in a first bath on the basis of HCl, H₂O₂, glycerine, a second bath of H₂O₂ and a third bath of HNO₃.

95502 W. M. I. Smith. Spark erosion machining apparatus. Accepted on 16th February 1966.

An electrode, work piece, a gap therebetween, a condenser and a current supply source.

95433. Almannaa Svenska Elektriska Aktiebolaget. Iron core for electric magnetic apparatus. Accepted on 16th February 1966.

Fluxes in the plate outside in the compressed core have a mechanical prestress in the form of a bending stress in a plane perpendicular to the magnetic flow through the plate outside.

95529. Escorts Limited. Improvements in or relating to shock absorbers. Accepted on 15th February 1966.

Characterised in the shock absorber being provided with means for adjusting tension valve or compression valve simultaneously or separately by turning piston rod.

95614. Associated Electrical Industries Limited. Improvements in or relating to turbine plants. (12th September 1965). Accepted on 18th February 1966.

A higher pressure main turbine and a lower pressure main turbine, a reheater arranged to heat working fluid flowing from the higher pressure turbine to lower pressure turbine and an auxiliary turbine arranged to drive liquid-feed-pumping means.

95644. D. Satendranandam. A seawave machine for the generation of power from sea waves. Accepted on 11th February 1966.

Comprising a structural framework on which are assembled hollow head and tail drums, a number of V-ropes belts or the like reinforced by steel cord; a number of buckets attached transversely to V-ropes, a number of vertical guide pulleys provided on the framework at regular intervals.

95707. Chemische Werke Witten Gesellschaft Mit Beschränkter Haftung. Process for the production of linear isomeric polyesters [Addition to No. 95553]. Accepted on 16th February 1966.

Heating a mixture of aryl esters of terephthalic acid and/or isophthalic acid in which 1 to 10 mol% of ester being replaced by aryl esters of volatile dibasic acids, with equimolecular quantities of a mixture of alcohols and dialcohol.

95712. R. D. Shroff. A method of producing anhydrous aluminium chloride. Accepted on 17th February 1966.

Chlorinating molten aluminium in a special reactor at a temperature of 600°-700°C.

95747. The Singer Company. Method and device for threading a sewing needle. Accepted on 14th February 1966.

Sandwiching that portion of a length of thread to be introduced through the needle eye between opposed surfaces resilient medium, sustaining the eye of a needle to be threaded in alignment with the predetermined thread path and causing relative movement between the sustained needle and the flexible resilient medium.

95787 N. V. Philips Gloeilampenfabrieken Improvements in and relating to electric lamps or discharge tubes of the kind having a cap or not having a cap. Accepted on 16th February 1966.

One part, preferably the end of at least one of the current conductors serving as external current supply contacts is sealed in the sealing zone between the stem concerned and the bulb of the lamp or tube.

95797. Associated Electrical Industries Limited. Improvements in or relating to pantograph collectors. (1st October 1963). Accepted on 17th February 1966.

Includes means actuated by the monitoring means and rendering the lowering means effective when the elevation of the current collector exceeds a predetermined value.

96196 D. P. Ahuja. Refractory brick and furnace lining. Accepted on 16th February 1966.

Refractory brick for lining the conical portions of a furnace.

96197. Österreichische Stickstoffwerke Aktiengesellschaft. Preparation of melamine from cyanic acid. Accepted on 16th February 1966.

Cyanic acid is converted in a stream of ammonia in the presence of basic sulfates of Al, Ti, Zr or Fe.

103560 Ernest Scragg & Sons Limited. Improvements in or relating to apparatus adapted to false twist yarn. (30th April 1963). [Divisional date 30th April 1964]. Accepted on 31st January 1966.

Comprising a plurality of surfaces adapted to engage an advancing yarn and adapted for rotational movement about an axis parallel to the yarn path and for translational movement in the direction of the yarn path.

103561. Ernest Scragg & Sons Limited. Improvements in or relating to apparatus adapted to false twist yarn. (30th April 1963). [Divisional date 30th April 1964]. Accepted on 31st January 1966.

Comprising a plurality of circular disc-like members adapted to revolve in a circular path and to rotate with equal peripheral speed about axes directed tangentially to said circular path and a shaft member adapted for rotation relative to the revolution of said circular disc-like members.

Opposition Proceedings

(1)

An opposition has been entered by Dwarkadas Purushottam Asar to the grant of a patent on application No. 90333, made by Indian Plywood Manufacturing Company Limited.

(2)

An opposition has been entered by Hindustan Bobbin Industries to the grant of a patent on application No. 91545 made by Shalimar Industries Private Limited.

(3)

An opposition has been entered by Indoflex Private Limited to the grant of a patent on application No. 91563, made by Om Prakash Bhardwaj.

(4)

An opposition has been entered by Hindustan Bobbin Industries to the grant of a patent on application No. 95396, made by Shalimar Industries Private Limited.

Patents Sealed

(1)

90989.

(2)

85983. 87434. 88777. 88797. 88818. 88882. 88940. 88953. 88991. 89255. 89506. 89845. 90023. 90027. 90038. 90144. 90239. 90240. 90301. 90358. 90359. 90368. 90535. 90892. 91246. 91249. 91477. 91536. 91537. 91538. 91589. 91593. 91696. 91710. 91757. 91783. 92285. 92295. 97007.

Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Deutsche Gold-Und Silber-Scheideanstalt Vormals Roessler, Frankfurt (Main) Wiessfrankenstrasse 9, Federal Republic of Germany, a company organised under the laws of Federal Republic of Germany, seek leave to amend the description and claims in the specification in respect of patent application No. 79422. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Clevite Corporation, a corporation organized and existing under the laws of the State of Ohio, of 17000 St. Clair Avenue, Cleveland, Ohio, U.S.A., seek leave to amend the claims in the specification in respect of patent No. 82157. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(3)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that W. R. Grace & Co., a corporation of the State of Connecticut, United States of America, of 7 Hanover Square, New York-5, New York, U.S.A., seek leave to amend the name, nationality and address of the applicant in the application and specification in respect of patent application No. 92851. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(4)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that W. R. Grace & Co., a corporation of the State of Connecticut, United States of America, of 7 Hanover Square, New York-5, New York, United States of America, seek leave to amend the name, nationality and address of the application in the application and specification in respect of patent application No. 92672. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(5)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Mitsui Kagaku Kogyo Kabushiki Kaisha, a Japanese Company, of 1-1, 2-Chome, Nihonbashi-Muromachi Chuo-Ku, Tokyo, Japan, seek leave to amend the claims in specification and figures of the drawings in respect of patent application No. 93731. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(6)

The amendment proposed by Stora Kopparbergs Bergslags in respect of Patent No. 84480 as advertised in the Gazette of India, Part III, Section 2, dated the 13th November 1965 has been allowed.

(7)

The amendment proposed by Leningradsky Zavod Stroitelnykh Materialov in respect of Patent application No. 89421 as advertised in the Gazette of India, Part III, Section 2, dated the 13th November 1965 has been allowed.

(8)

The amendment proposed by Cellophane Investment Company Limited in respect of patent application No. 92637 as advertised in Part III, Section 2, of the Gazette of India dated the 6th November 1965 has been allowed.

(9)

The amendment proposed by Cellophane Investment Company Limited in respect of patent application No. 92638 as advertised in Part III, Section 2, of the Gazette of India dated the 6th November 1965 has been allowed.

Registration of Assignments, Licences, Etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests :—

46447
47669
48794
52554
62710
63673
69728
69812
70406
70435
73346
74302
76579
76637
81372

Mavor & Coulson Limited.

55282 — National Research Development Corporation of India.

54141 — Eaton Manufacturing Company.

Renewal Fees Paid

| | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|
| 44670. | 44774. | 45615. | 46672. | 46915. | 46917. | 46928. |
| 47114. | 47342. | 47974. | 49005. | 49274. | 49293. | 49479. |
| 49485. | 49986. | 50773. | 50901. | 51454. | 51735. | 51736. |
| 51801. | 53614. | 53946. | 54029. | 54035. | 54079. | 54080. |
| 54081. | 54116. | 54133. | 54168. | 54169. | 54311. | 54414. |
| 54523. | 54921. | 56776. | 56781. | 56802. | 56828. | 56855. |
| 56904. | 56923. | 57390. | 57467. | 57524. | 57545. | 58048. |
| 59426. | 59600. | 59631. | 59933. | 59971. | 60015. | 60048. |
| 60087. | 60095. | 60171. | 60187. | 60527. | 60560. | 60999. |
| 62550. | 63135. | 63149. | 63150. | 63151. | 63175. | 63176. |
| 63235. | 63236. | 63279. | 63280. | 63282. | 63284. | 63285. |
| 63292. | 63294. | 63295. | 63308. | 63335. | 63378. | 63388. |
| 63396. | 63397. | 63405. | 63414. | 63423. | 63437. | 63465. |
| 63557. | 63584. | 63590. | 63597. | 63791. | 63831. | 63906. |
| 63995. | 64184. | 64267. | 64271. | 64386. | 65768. | 65829. |
| 66408. | 66663. | 66685. | 66751. | 66754. | 66794. | 66795. |
| 66798. | 66799. | 66800. | 66801. | 66802. | 66838. | 66884. |
| 66905. | 66911. | 66952. | 66962. | 66977. | 67013. | 67075. |
| 67076. | 67087. | 67095. | 67098. | 67152. | 67162. | 67215. |
| 67271. | 67339. | 67356. | 67414. | 67488. | 67532. | 67914. |
| 67915. | 68317. | 68675. | 70624. | 70725. | 70729. | 70855. |
| 70857. | 70881. | 70882. | 70913. | 70931. | 70938. | 70983. |
| 71001. | 71002. | 71017. | 71034. | 71054. | 71058. | 71067. |
| 71083. | 71084. | 71107. | 71111. | 71147. | 71148. | 71156. |
| 71196. | 71241. | 71247. | 71335. | 71336. | 71459. | 71594. |
| 71596. | 71666. | 71884. | 72044. | 72131. | 72132. | 72373. |
| 72988. | 73948. | 74786. | 75236. | 75264. | 75337. | 75357. |
| 75398. | 75413. | 75425. | 75441. | 75442. | 75508. | 75656. |
| 75669. | 75702. | 75739. | 75743. | 75744. | 75799. | 75802. |
| 75808. | 75825. | 75841. | 75861. | 75881. | 75926. | 75951. |
| 75955. | 75964. | 75970. | 75971. | 75999. | 76005. | 76006. |
| 76174. | 76237. | 76285. | 76342. | 76391. | 76442. | 76457. |
| 76832. | 77195. | 77276. | 77368. | 80458. | 80487. | 80545. |
| 80585. | 80693. | 80743. | 80758. | 80794. | 80812. | 80817. |
| 80885. | 81045. | 81080. | 81111. | 81129. | 81150. | 81177. |
| 81220. | 81226. | 81254. | 81273. | 81274. | 81275. | 81319. |
| 81344. | 81352. | 81366. | 81371. | 81386. | 81393. | 81422. |
| 81436. | 81439. | 81441. | 81475. | 81476. | 81604. | 81610. |
| 81629. | 81634. | 81700. | 81914. | 81984. | 81996. | 82309. |
| 82368. | 82369. | 82560. | 83830. | 83866. | 84259. | 85496. |
| 85497. | 85498. | 85678. | 85871. | 86024. | 86569. | 86625. |
| 86708. | 86728. | 86773. | 86998. | 87042. | 87048. | 87288. |
| 88073. | 88948. | 89572. | 90103. | | | |

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

- Class 1.** No. 125378. Laxmi Iron Works, An Indian Partnership firm, Sakhipura, Ujjain, Madhya Pradesh, India, "Flour mill", April 19, 1965.
- Class 1.** No. 125936. Union Carbide India Limited, a Company incorporated under the Indian Companies Act, 1 Middleton Street, Calcutta-16, West Bengal, "Flashlights", June 16, 1965.
- Class 1.** No. 126074. Sheikh Abdul Huq, Balai Qila, Sonat Street, P.O. Aligarh (U.P.), Indian, "Lock", June 21, 1965.
- Class 1.** Nos. 126205 to 126208. N. B. Samanta & Sons, an Indian Proprietary concern, 60, Deshpriya Sasmal Road, Kadamtalla, Howrah, 1, West Bengal, India, "Cutter for cutting grooves in wood pieces", July 12, 1965.
- Class 1.** No. 126484. Jaswantrao Vallabhdas Doshi, An Indian Citizen, 111-113, Jivanjee Maharaj-Compound, 3rd Bhowada Lane, Bombay-2, Maharashtra, India, "Egg beater", August 6, 1965.
- Class 1.** No. 126541. Bhudeo Prashad Sharma, Barai Street, P.O. Aligarh (U.P.), Indian, "Lock", August 11, 1965.
- Class 1.** No. 126556. Regal Clip Works, 144, First Chinch Bunder Road, (Ground Floor), Khadak, Bombay-9, Maharashtra, an Indian partnership firm, "Handles for boxes and suit cases", August 11, 1965.
- Class 1.** No. 126704. Manmohandas Maneklal Shah, An Indian Citizen, 80, Marine Drive, Nilam Building, 1st Floor, Bombay-2, Maharashtra, India, "Foldable chair", August 25, 1965.
- Class 1.** No. 126722. Debakiranjan Dutta, 87, Ekdalia Road, P.O. Ballygunge, Calcutta-19, State of West Bengal, India, an Indian, "A road vehicle", September 1, 1965.
- Class 1.** No. 126914. Virendra Singh Kamboj and Narendra Singh Kamboj, Indian Nationals, 3488, Chawri Bazar, Delhi-6, "Door bolt", September 18, 1965.
- Class 3.** No. 126104. Unilever Limited, a Company registered under the laws of Great Britain, Port Sunlight, in the County of Chester, England, "Bottle or like container", December 29, 1964 (United Kingdom).
- Class 3.** No. 126175. Draftex Limited, a British Company, Meteor Works, Torrington Avenue, Conventry, Warwickshire, England, "A draught sealing or glazing strip", May 21, 1965 (United Kingdom).
- Class 3.** No. 126417. Jagir Chand Soni, 18/3, Shakti Nagar, Delhi, Indian, "Magnetic toy", July 26, 1965.
- Class 3.** No. 126514. Dina Nath Uppal, K-20, Pratap Nagar, Delhi-7, Indian National, "Electrical appliances connector", August 7, 1965.
- Class 3.** No. 126755. C. K. Sen & Co. Private Ltd., an Indian private limited company incorporated at Calcutta, 'Jabakusum House', No. 34, Chittaranjan Avenue, Calcutta-12, West Bengal, India, "Plastic container", September 2, 1965.
- Class 3.** No. 126879. Step Cosmetics, an Indian Partnership Firm, 504, Veena Vihar, Flank Road, Bombay-22, (Maharashtra), "Container", September 8, 1965.
- Class 13.** Nos. 126082 and 126084 to 126101. The Phoenix Mills Limited, an Indian Company, Tulsi Pipe Line Road, Lower Parel, Bombay-13, Maharashtra State, "Textile goods", June 23, 1965.
- Class 13.** No. 126131. The Ceylon House Textiles, Oxitty Road, Calicut-1, Indian, "Handloom woven cloth", July 1, 1965.
- Class 13.** Nos. 126396 to 126398. The Bombay Dyeing & Mfg. Co., Ltd., an Indian Company incorporated in India, Neville House, Ballard Estate, Bombay-1, "Cotton textiles", July 20, 1965.
- Class 13.** No. 126413. The Standard Mills Company Limited, Mafatlal House, Backbay Reclamation, Bombay-1, Indian, "Textile goods", July 24, 1965.
- Class 13.** Nos. 126433 to 126435. The Bombay & Mfg. Co. Ltd., an Indian Company incorporated in India, Neville House, Ballard Estate, Bombay-1, "Cotton textiles", July 27, 1965.
- Class 13.** Nos. 126910 to 126912. The Crown Spg. & Mfg. Co. Ltd., Gokhale Road, (South), Parel, Bombay-13, Maharashtra, Nationality-Indian Company, "Textiles goods", September 17, 1965.
- Class 13.** Nos. 126915, 126917 and 126918. The Standard Mills Company Limited, Mafatlal House, Backbay Reclamation, Bombay-1, Indian, "Textile goods", September 20, 1965.
- Class 13.** Nos. 126919 and 126920. The Standard Mills Company Limited, Mafatlal House, Backbay Reclamation, Bombay-1, Indian, "Textile goods", September 20, 1965.
- Class 13.** Nos. 126935 to 126937. The Khatau Makanji Spg. & Wvg. Co. Ltd., Laxmi Building, 6, Ballard Road, Bombay-1, Indian Company, "Textile piecegoods", September 22, 1965.
- Class 13.** Nos. 126972 to 126976. H. A. Shah & Co., Partnership concern, Vasant Vijay Mills, "Vasant Vijay", 470/471, Worli Road, Bombay-18 (India), "Textile goods", September 25, 1965.
- Class 13.** Nos. 126963 to 126967. Hindustan Embroidery Mills Private Limited, Chheharta (Amritsar), Nationality-Indian Firm, "Textile goods", September 25, 1965.
- Class 13.** Nos. 127338 to 127304. The Victoria Mills Limited, an Indian Company, De Lisle Road, Parel, Bombay-13, "Cotton piecegoods", November 17, 1965.
- Class 14.** No. 126083. The Phoenix Mills Limited, an Indian Company, Tulsi Pipe Line Road, Lower Parel, Bombay-13, Maharashtra State, "Textile goods", June 23, 1965.
- Class 14.** Nos. 126389 to 126392. The Century Spg. & Mfg. Co. Ltd., Indian Company, Industry House, 159, Churchgate Reclamation, Bombay-1, Maharashtra State, "Textile goods", July 17, 1965.
- Class 14.** No. 126916. The Standard Mills Company Limited, Mafatlal House, Backbay Reclamation, Bombay-1, Indian, "Textile goods", September 20, 1965.

Copyright Extended for a Second Period of Five Years

- Design No. 107141, Class 1.
Design Nos. 107498 to 107501, Class 1.
Design Nos. 107546 and 107547, Class 1.
Design No. 109081, Class 1.
Design No. 109146, Class 1.
Design Nos. 109284 to 109290, Class 3.
Design No. 108038, Class 4.
Design No. 107476, Class 5.

Copyright Extended for a Third Period of Five Years

- Design No. 86580, Class 5.

Cancellation of the Registration of Designs

An application made by Ravi Rubber Products for cancellation of Design No. 120037 in the name of Hari Chand Trading as Hari Chand & Sons, which was notified in Part III, Section 2 of the Gazette of India, dated the 22nd August 1964, the registration of the said Design has been cancelled.

Name Index of Applicants for Patents during the month of January 1966

(Nos. 103246—103693).

Name & Application No.

(A)

Abbott Laboratories—103570.
ACF Industries, Inc.—103447.
Agritec S. A.—103691.
Allied Chemical Corporation—103321, 103486, 103487, 103488, 103662.
Aluminium Laboratories Ltd.—103465, 103528.
American Brake Shoe Co.—103330.
American Cyanamid Co.—103263.
American Factors Associates Ltd.—103318, 103319.
American Flange & Manuf'uring Co. Inc.—103358.
American Zinc Lead and Smelting Co.—103667.
Argus Chemical Corporation—103461.
Armour Pharmaceutical Co. Ltd.—103525.
Associated Getel Co. Ltd. The—103334.
Ateliers De Constructions Electriques De Charleroi (ACEC)—103333, 103377, 103615, 103620.
Avery Products Corporation—103451.

(B)

Badische Anilin- & Soda-Fabrik Aktiengesellschaft—103253, 103406, 103597, 103702.
Bakhov O. P.—103459.
Ball Brothers Co. Inc.—103484.
Banerjee, P. N.—103409.
Barua, P. K.—103481, 103482.
Becker Drilling (Alberta) Ltd.—103571.
Behringwerke Aktiengesellschaft—103401.
Best Fertilizers Co. The—103425.
Beteiligungs-Und Patentverwaltungsgesellschaft mit beschränkter Haftung—103272, 103273, 103274, 103275, 103276, 103327.
Bhagavantam, S. Dr.—103539.
Bharat Enterprises—103693.
Bharthi K.—103443.
Bhatnagar C. S. Dr.—103524.
Bishopp B. J.—103367.
Borg-Warner Corporation—103310.
Bratland A.—103690.
British Aluminium Co. Ltd. The—103329.
British Drug Houses Ltd. The—103577.
British Non-Ferrous Metals Research Association The—103636.
British Petroleum Co. Ltd. The—103288, 103289, 103290.
Brown, Boveri & Co. Ltd.—103557, 103621.
ByK-Gulden Lomberg Chemische Fabrick G.m.b.H.—103433.

(C)

Campbell, Gifford & Morton Ltd.—103322.
Castrol Ltd.—103345.
C. A. V. Ltd.—103348, 103514.
Celanese Corporation of America—103301.
C. F. Boehringer & Woehne GmbH.—103370, 103371, 103372.
Chairman, Indian Tea Association The—103308.
Chander, J.—103249.
Chemische Fabrik Von Heyden A.G.—103412.
Chemische Werke Witten Gesellschaft Mit Beschränkter Haftung—103291.
Chevron Research Co. 103687, 103688.
Chaabra J. R.—103624.
Ciba Ltd.—103312, 103313, 103351, 103368, 103399, 103434, 103435, 103436, 103437, 103478, 103494, 103499, 103500, 103518, 103533, 103563, 103641, 103642, 103643, 103644, 103645, 103647, 103684.
CKD Praha—103507.
Collo Rheincollodium Koln GmbH Werk Hersel—103286.
Continental Can Co. Inc.—103616.
Continental Carbon Co.—103283.
Corning Glass Works—103392.

Name & Application No.

(C)—contd.

Council of Scientific & Industrial Research—103299.
Courtaulds Ltd.—103491.
Crucible Steel Co. of America—103395.

(D)

Daimler-Benz Aktiengesellschaft—103558.
Dana Corporation—103378.
Datta, P. C.—103441.
De, B.—103523.
Deutsche Gold-und Silber-Scheideanstalt Vormals Roessler—103285.
Dhand, D. K.—103296, 103297, 103298.
Dijkstra, W.—103515.
Director, Indian Agricultural Research Institute, The—103550.
Dow Corning Corp.—103474, 103596.
Dunlop Rubber Co. Ltd.—103462, 103529, 103653, 103654.
Dynamit Nobel Aktiengesellschaft—103381, 103439, 103552, 103625.

(E)

Eastman Kodak Co.—103530.
E. I. Du Pont De Nemours and Co.—103279.
Elektro-Thermit G.m.b.H.—103519, 103689.
Eli Lilly and Co.—103302, 103303, 103304, 103305, 103306, 103328, 103393.
E. Merck AG.—103284.
English Electric Co. Ltd., The—103546, 103584.
Ernest Scragg & Sons Ltd.—103560, 103561.
E. R. Squibb & Sons, Inc.—103547.
Esso Research and Engineering Co.—103527.
Etablissements Olin-Byla—103323.
Ethyl Corp.—103635, 103680.
Experimentalny nauchno-issledovatel'sky institut metallovezhushchikh Stankov—103282.

(F)

Farbenfabriken Bayer Aktiengesellschaft—103446.
Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning—103269, 103270, 103271, 103402, 103403, 103457, 103479, 103480, 103483.
Fertilizer Corp., of India Ltd.—103573.
F. Hoffmann-La Roche & Co. Aktiengesellschaft—103315, 103352, 103353, 103366, 103498, 103501, 103614, 103639, 103649, 103650, 103651, 103685.
Format Industrial Corp. Ltd.—103604.
Formica Corp.—103394, 103506.

(G)

Gardner, J. W.—103652.
General Dynamics Corporation—103264.
General Electric Co.—103261, 103262, 103589, 103590, 103669.
George Angus & Co. Ltd.—103553.
G. K. N. Screws & Fasteners Ltd.—103545.
Glamann, W.—103548.
Goodyear Tire & Rubber Co., The—103512, 103513.
Gosudarstvenny Sojuzny Institut R. Proektirovaniku Metallurgicheskikh Zavodov—103336.
Grodko, L. N.—103459.
Grove Manufacturing Co.—103280.

(H)

Hackbridge-Faraday Electrics Ltd.—103373.
Hansoti, S. C.—103555.
Harnischfeger Corp.—103413, 103414.
Harpener Bergbau-Aktiengesellschaft—103252.
Hindustan Level Ltd.—103259, 103578.
Hissers, H.—103562.
Holding Intercito SA.—103609, 103610, 103611.
Huyck Corp.—103256, 103257, 103258, 103309.

(I)

Imperial Chemical Industries Ltd.—103324, 103389, 103390, 103422, 103489, 103565, 103566, 103567, 103568, 103581, 103582, 103633.

Name & Application No.

(1)—contd.

Industrial Holding Establishment—103325, 103326.
Inland Steel Co.—103450, 103463.
Institut Elektrosvarki Im. E. O. Patona—103671.
Institute Organicheskoi Himii N. D. Zelinskogo—103460.
Institut Francais Du Petrole Des Carburants Et Lubrifiants—103534.
Institut Fur Chemieanlagen—103485.
International Nickel Ltd.—103369.
International Standard Electric Corporation—103374, 103475.
Iofin A. A.—103591.
Irany P. B.—103592.
Ishikawajima-Harima Jukogyo-Kabushiki Kaisha—103423, 103531.

(J)

Jacques Schindhor & Co.—103338.
Jain P. C.—103287.
Jain S. S.—103294, 103295.
Jain T. C. U.—103541.
Jervis B. Webb Co.—103542.
J. M. Huber Corporation—103627.
J. R. Geigy A. G.—103386, 103417, 103418, 103419, 103420, 103421, 103509, 103628.

(K)

Kalia B. R.—103540.
Kalle Aktiengesellschaft—103453.
Kamboj, V. S.—103646.
Karamchand Premchand Pvt. Ltd.—103260.
Karl Fischer Apparate-u. Rohrleitungsbau and Chatillon Societa Anomina Italiana Per Le Fibre Tessili Artificiali S.p.A.—103444, 103445.
Kaspar F. J.—103357.
Kaspar J. M.—103357.
Khan A. R.—103356.
Kishore B.—103249.
Kishore V.—103249.
Klockner-Humboldt-Deutz Aktiengesellschaft—103362.
Knapsack Aktiengesellschaft—103640.
Koppers Co. Inc.—103600.
Kores (India) Ltd.—103251.
Krishnamurthy T. R.—103599.
Kurashiki Rayon Co. Ltd.—103603.

(L)

Leandro D. B.—103538.
Leesona Corporation—103477.
L'Emballage Moderne—103496.
Levin G. A.—103459.
Lebbey-Owens-Ford Glass Co.—103668.
Licencia Talalmanyokat Ertekesito Vallalat—103661.
Liladhar—103249.
Lindauer Dornier Gesellschaft M.m.H.—103255.
Loewy G.M.B.H. Press Und Walzanlagen—103440.

(M)

MacIntyre, I.—103408.
Malakhovsky A. E.—103459.
M & T Chemicals Inc.—103634.
Manickam P. M.—103575.
Massey-Ferguson Services N. V.—103448.
Maybach-Motorenbau GMBH—103549.
Mead Johnson & Co.—103346, 103347.
Merck & Co. Inc.—103343, 103363, 103364, 103365, 103497, 103520, 103521, 103522, 103536, 103537, 103593.
Metal Box Co. Of India Ltd. The—103292.
Metallgesellschaft A. G.—103416.
Mil M. L.—103459.
Misra, K. N.—103576, 103598.
Monsanto Co.—103339, 103340, 103341.
Moorthy, T. R.—103354.
Moskovsky Energeticheskoy Institut—103335.
Mount Hope Machinery Ltd.—103694.
Mulick R. J.—103442.
Murali, J.—103504.

Name & Application No.

(N)

Neiveli Ceramics & Refractories Ltd.—103411.
Nestle's Products Ltd.—103565.
Norwich Pharmacal Co. The—103391.
Novetics (India)—103438.
N. V. Koninklijke Pharmaceutische Fabrieken v/h Brocades Stheeman & Pharmacia—103613.
N. V. Ondezockings institut Research—103332.
N. V. Organon—103452.
N. V. Philips Gloeilampenfabrieken—103246, 103247, 103311, 103337, 103622, 103623, 103692.

(O)

Oerlikon-Buhrle Holding AG.—103342.
Organon, N. V.—103452.
Ortho Pharmaceutical Corporation—103551.
Outokumpu Osakeyhtio—103559.
Owens-Corning Fiberglas Corporation—103670.

(P)

Pillard S. A.—103658, 103659, 103660.
Parthasarathy, M. A.—103665.
Patankar B. V.—103626.
Pavena Aktiengesellschaft—103376.
Phillips Petroleum Co.—103505, 103588, 103601.
Pissarides S. N.—103464.
Pittman A. G.—103265.
Pittsburgh Plate Glass Co.—103359.
Prasanna Foundry & Engineering Works Pvt. Ltd.—103300.
Products Chimiques Pechinery-Saint-Gobain—103400.
Prorea—103468.

(Q)

Quintana J. T.—103426, 103427.
Qualter, Hall & Co. (Sales) Ltd. Locomotive—103404.

(R)

Raghavandran, K.—103254.
Ramenskoe Otdelenie Vsesojuznogo Nauchno Issledovatel'skogo Instituta Geofizi-Cheskikh Metodov Razvedki—103592.
Ranganathan, K. V.—103554.
Rangiah N. L.—103663, 103664.
Rao, M. R.—103248.
Rayonier Inc.—103681.
Ranzo M.—103538.
Revici E.—103405.
Reynolds Metals Co.—103617.
Rheinische Braunkohlenwerke A. G.—103278.
Rhone-Poulenc S. A.—103585.
Robapharm A. G.—103583.
Robapharm Brothers Ltd.—103428.
Rockwell Standard Corporation—103388.
Rolls-Royce Ltd.—103648.
R. T. C. Engineering Works (P) Ltd.—103320.
Ruti Machinery Works Ltd.—103503.

(S)

Sandoz Ltd—103250, 103397, 103398, 103424, 103469, 103495, 103594, 103595, 103686.
Sathe S. R.—103574.
Savilram K. K.—103293.
Schroder E. Ing. Buro—103361.
Scovill Manufacturing Co.—103344, 103455, 103456.
Sealed Power Corporation—103490.
Service Steel & Engineering Ltd.—103382.
Sharma, D. D.—103556.
Sharma, G. P.—103396.
Sharma, R. D.—103556.
Shell Internationale Research Maatschappij N. V.—103383, 103510, 103511, 103526, 103569, 103580, 103631, 103632, 103682, 103683.
Siemens & Halske, Aktiengesellschaft—103266, 103267, 103268, 103602.
Siemens-Schuckertwerke Aktiengesellschaft—103415.
Smith Kline & French Laboratories—103516.
Smiths Industries Ltd.—103492.

Name & Application No.(S)—*Contd.*

Snia Viscosa Societa' Nazionale Industria Applicazioni
Viscosa S.p.A.—103449, 103543.
Societe Anonyme D. B. A.—103532.
Societe Des Accumulateurs Fixes Et De Traction—
103656.
Societe des Soudures Castolin S. A.—103379.
Socony Mobil Oil Co. Inc.—103454.
Sodico, McCann-Erickson S. A.—103638.
Solar Thomson Engineering Co. Ltd.—103387.
Spalding D. B.—103350.
Sperry Rand Corporation—103467, 103493, 103612.
Stamcarbon N. V.—103544, 103676, 103677, 103678,
103679.
Standard Telephones & Cables Ltd.—103375, 103429,
103430, 103431, 103432, 103476, 103535.
St. Anne's Board Mill Co. Ltd.—103517.
Stauffer Chemical Co.—103618, 103619.
Steele G. E.—103367.
Sumitomo Chemical Co. Ltd.—103277, 103307.
Sunbeam Corporation—103384.

(T)

Tachikawa Research Institute—103466.
Tarchominskie Zaklady Farmaceutyczne "Polfa" Orze-
dsiebiarstwo Panstowe—103407.
Thakoor B. K.—103355.
Thatcher I. L.—103349.
Tendler M. D.—103637.
Tepar A. G.—103314.
Textron Inc.—103606, 103657.
Tractel Tirfor India Pvt. Ltd.—103572.

(U)

Udec Ltd.—103470, 103471.
Union Carbide Corporation—103607, 103608.
Universal Oil Products Co.—103385.
Upjohn Co. The.—103472, 103473.

Name & Application No.

(V)

Vaidya V. S.—103586, 103587.
Veb Chemiefaserwerk Schwarza "Wilhelm Pieck"—
103675.
Veb Optima Buromaschinenwerk Erfurt—103380.
Veb Turbowerke Meissen—103458.
Venugopal V.—103410.
Vereinigte Osterreichische Eisenund Stahlwerke Aktien-
gesellschaft—103655.
Viszers, H.—103562.
Viswanatham, K.—103508.
Vsesojuzny Nauchno-issledovatelaky proektnokonstruk-
torsky institut metallurgicheskogo mashinostroeniya—
103281.
Vsesojuzny gosudarstvenny proektny, institut "Teploelek-
troproekt"—103673, 103674.

(W)

Wander A. S. A. Dr.—103316, 103317.
Wasley W. L.—103265.
Western Thomson Controls Ltd.—103360.
Western Titanium N. L.—103331.
Weston Laboratories, Inc.—103629, 103630.
Wilkinson Sword Ltd.—103605.
Woodward R. B.—103502.
Worthington Corporation—103666.

(Y)

Yablonsky E. V.—103459.

(Z)

Zavod Tyazheloego Mashinostroeniya im. Ord-Zhonykidze
—103672.
Zock H. F.—103579.

A. JOGARAO

*Controller General of Patents, Designs and
Trade Marks*